



ALTERNATE LEARNING PROGRAMS

Open Door Education Centre
CrossRoads Learning Centre
Six Mile Education Centre

Course offering for vLearn, Vernon Virtual Education and the Alternate Learning Programs located at Open Door Education Centre, CrossRoads Learning Centre and Six Mile Education Centre:

Chemistry 12

Chemistry 12 is a course that explores the nature of chemical reactions. Students will investigate how this can be applied to produce useful chemical products or generate energy such as heat or electricity. Concepts of chemical reactions such as collision theory, solubility, catalysts and chemical equilibrium are included. Primary areas of investigation relate to Acid/Base reactions, electrochemistry (chemical reactions that use or produce electricity) and common chemical processes such as oxidation.